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May 6, 1998

Secretary
Federal Communications Commission
1919 M Street, N.W.
Washington, DC 20554

MAY - 8 1998

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Dear Secretary,

Enclosed is an original and four copies of a Petition for Rule Making to amend the FM table of allotments for a new FM broadcast station for Wamsutter, Wyoming.

Sincerely,

Victor A. Michael Jr.

President

Mountain Tower Broadcasting

7901 Stoneridge Drive

Cheyenne, Wyoming 82009

307-778-9318

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FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

In the matter of:)		
Amendment of Section 73.202 (b))		
Table of Allotments)	RM	
FM Broadcast Stations)		
(Wamsutter, Wyoming))		

PETITION FOR RULE MAKING

In this petition, Mountain Tower Broadcasting is hereby requesting to allot channel 266C (101.1 Mhz) to Wamsutter, Wyoming as its first local FM allotment.

INTRODUCTION

1. This statement is a petition for rule making to allot FM channel 266C (101.1 Mhz) to Wamsutter, Wyoming and add it to the Commission's FM table of allotments, 73.202. The following will show the need for an FM channel and the effects the allotment of Channel 266C to Wamsutter will have.

DISCUSSION

2. Wamsutter is located in southern Wyoming. It is also located within Sweetwater County, a county of some 38,823 persons. Wamsutter has a population of 240 persons in accordance with the U.S. 1990 census.

3. The allotment of channel 266C to Wamsutter will provide the first local broadcast facility to the community and/or the surrounding area. The closest FM allotment to Wamsutter is located at Rawlins, WY. Rawlins is located 62 kilometers from Wamsutter.

It is obvious that from the above spacing that Wamsutter is presently without local FM service.

- 4. Wamsutter would greatly benefit from an FM allotment due to the fact there is no AM or FM broadcast facilities within 62 Kilometers of Wamsutter. Because of this, it would have an outlet for local self expression. Health and safety for the community would be increased due to having a local communications outlet for warning the Wamsutter area of emergency conditions caused by severe weather or other health hazards.
- 5. Channel 266C can be allotted to Wamsutter and meet all rules and requirements of the Commission. The instant proposal will not cause a change in the channel number or a deletion of any channel now appearing in the Commission's table of allotments 73.202.

	<u>Present</u>	Proposed	
Wamsutter, Wyoming		266C	

6. In accordance with 73.207 of the Commission's rules, "Minimum Distance Separations between Stations", all allotments on Channel 266C and the pertinent adjacent channels to 266C have been studied with the results listed in Figure 1 of this petition. The geographic coordinates used for the spacing

Study (N 41 - 33' - 29", W. 107 - 49' - 13") are that of a site located 17.8 kilometers Southeast of the community of Wamsutter. A site restriction of 17.8 kilometers Southeast will be required to allot channel 266C to Wamsutter. Many suitable transmitter sites are available to provide city grade coverage (3.16 mv/m or 70 dbu) to the entire community of Wamsutter. These sites would also provide full minimum spacing requirements to other allotments.

CONCLUSION

- 7. It has been shown that Wamsutter would benefit from the allotment of channel 266C. It has also been shown that channel 266C can be allotted to Wamsutter and meet all rules regarding spacing from other stations. Considering these two facts, Mountain Tower Broadcasting hereby requests that the Federal Communications Commission institute a Rule Making proceeding to amend the Table of Allotments to include channel 266C for Wamsutter, Wyoming, 73.202.
- 8. Should channel 266C be allotted to Wamsutter, Wyoming, I certify that I will file an application for a Construction Permit to operate an FM station for Wamsutter, Wyoming.

CERTIFICATION

9. I certify that I have prepared or directly supervised the preparation of this entire Petition for Rule Making, and that the facts contained within are true to the best of my knowledge, information and belief, accurate and true.

Dated:

May 6, 1998

Respectfully submitted,

Victor A. Michael Jr.

President

Mountain Tower Broadcasting

7901 Stoneridge Drive Cheyenne, WY 82009

307-778-9318

MAPFM search of channel 266C (101.1 MHz), at N. 41 33 29, W. 107 49 13.

Searching Channel 266C (101.1 MHz): CALL CITY ST CHN CL S DIST SEPN BRNG **CLEARANCE** KUWZ Rock Springs WY 213 C L 127.6 48.0 266.9 79.6 266.9° KUWZ Rock Springs WY 213 C L 127.6 48.0 79.6 41.8° WY 263 C1 A 180.3 105.0 75.3 ALC Casper 74.4° WY 263 D K263AE Rawlins C 50.5 0.0 50.5 WY 263 D C 50.5 0.0 CO 266 C U 298.4 290.0 CO 266 C L 298.4 290.0 WY 266 A U 222.6 222.0 WY 266 A L 223.0 222.0 74.4° 50.5 K263AE Rawlins 132.9° ALC Denver 8.4 132.9° KOSI Denver 8.4 ALC Pinedale 310.7° 0.6 310.7° KPIN Pinedale 1.0 WY 266 A L 223.0 222.0 310.7° Pinedale KPIN 1.0 K269EG Rawlins WY 269 D L 53.9 0.0 64.0° 53.9

FIGURE 1

MOUNTAIN TOWER BROADCASTING CHANNEL SPACING STUDY (CH. 266C) WAMSUTTER, WYOMING

